

INTERNATIONAL STANDARD

ISO
8569

Second edition
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Mechanical vibration and shock — Measurement and evaluation of shock and vibration effects on sensitive equipment in buildings

*Vibrations et chocs mécaniques — Mesurage et évaluation des effets des
chocs et des vibrations sur les équipements sensibles dans les bâtiments*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 8569 was prepared by Technical Committee ISO/TC 108, *Mechanical vibration and shock*, Subcommittee SC 2, *Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures*.

This second edition cancels and replaces the first edition (ISO 8569:1989), which has been technically revised.

Annexes A to C of this International Standard are for information only.

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